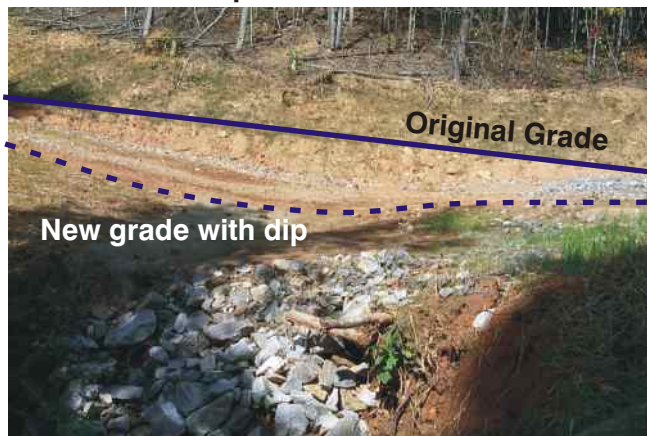


Broad-based dip



Side view of a broad-based dip.

- It is a gentle, rolling drainage structure excavated into the roadbed.
- Proper angling outwards promotes drainage of the road surface in a controlled manner.
- Outlet is stabilized with large stone.
- Dip is excavated completely across the road surface and is angled at nearly 90 degrees to the direction of the road so runoff will easily drain off the surface.
- The reverse-grade hump is packed down firmly and capped with crushed stone.